

# SOLID WASTE FACILITY PERMIT

1. Facility/Permit Number:

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## 2. Name and Street Address of Facility:

Covanta Stanislaus, Inc.  
4040 Fink Road  
Crows Landing, CA 95313

## 3. Name and Mailing Address of Operator:

Covanta Stanislaus, Inc.  
4040 Fink Road  
P.O. Box 278  
Crows Landing, CA 95313

## 4. Name and Mailing Address of Owner:

Stanislaus County  
1100 H. Street  
Modesto, CA 95354

## 5. Specifications:

## a. Permitted Operations:

☐

Composting Facility (mixed wastes)

☐

Processing Facility

☐

Composting Facility (yard waste)

☐

Transfer Station

☐

Landfill

☒

Transformation Facility

☐

Material Recovery Facility

☐

Other:

b. Permitted Hours of Operation: Operating Hours ... 24 Hours per day, 7 days a week  
Receipt of refuse by haulers ... 4 a.m. - 6 p.m.

## c. Permitted Tons per Operating Day:

Total: 1,700 Tons/Day

Non-Hazardous - General

1,700

Tons/Day

Non-Hazardous - Sludge

NA

Tons/Day

Non-Hazardous - Separated or commingled recyclables

NA

Tons/Day

Non-Hazardous - Other

Reported with general tonnage

Tons/Day

Designated (See Section 14 of Permit)

NA

Tons/Day

Hazardous (See Section 14 of Permit)

NA

Tons/Day

## d. Permitted Traffic Volume:

Total: 176 Vehicles/Day

Incoming waste materials

                     Vehicles/Day

Outgoing waste materials (for disposal)

                     Vehicles/Day

Outgoing materials from material recovery operations

                     Vehicles/Day

## e. Key Design Parameters (Detailed parameters are shown on site plans bearing EA and CIWMB validations):

	Total	Disposal	Transfer	MRF	Composting	Transformation
Permitted Area (in acres)	16.5					
Site Capacity						
Max. Elevation (Ft. MSL)						
Max. Depth (Ft. BGS)						
Estimated Closure Date						

Upon a significant change in design or operation from that described herein, this permit is subject to revocation or suspension. The attached permit findings and conditions are integral parts of this permit and supersede the conditions of any previously issued solid waste facility permits.

## 6. Approval:



Approving Officer Signature

Julie Nauman, Deputy Director  
Permitting and Enforcement Division  
California Integrated Waste Management Board

## 7. Enforcement Agency Name and Address:

California Integrated Waste Management Board  
1001 "I" Street  
PO Box 4025  
Sacramento, CA 95812

## 8. Received by CIWMB:

September 1, 2001

## 9. CIWMB Concurrence Date:

October 23, 2001

## 1. Permit Review Due Date:

November 26, 2006

## 11. Permit Issued Date:

November 26, 2001

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## 12. Legal Description of Facility:

Southwest Quarter of the Northwest Quarter of Section 30, Township 6 South, Range 8 East, Mount Diablo Base and Meridian.

## 13. Findings:

- a. The Stanislaus County Integrated Waste Management Plan was approved by the CIWMB on June 26, 1996. This facility, which is a transformation facility, is not required to comply with the requirements of Public Resources Code (PRC) §50001, pursuant to PRC §50001(b). This solid waste facility is not a disposal site nor a facility which is designed to, and which as a condition of its permit, recover for reuse or recycling at least 5% of the total volume of material received, as described in PRC §50001(a) paragraphs (1) and (2).
- b. This permit is consistent with standards adopted by the CIWMB, pursuant to Public Resources Code, Section 44010.
- c. The design and operation of this facility is consistent with the State Minimum Standards for Solid Waste Handling and Disposal as determined by the Enforcement Agency.
- d. An Environmental Impact Report (SCH # 85121019) was originally prepared and filed in February 1986 and May 1986. A Notice of Exemption was filed with the State Clearinghouse on January 5, 1999 by the CIWMB addressing hours of operations up to 24 hours per day. The Covanta facility is not a new or expanding facility.

## 14. Prohibitions:

The permittee is prohibited from accepting the following wastes:

Hazardous, radioactive, medical (as defined in Chapter 6.1, Division 20 of the Health and Safety Code), liquid, designated, or other wastes requiring special treatment or handling, except as identified in the Report of Facility Information and as approved by the enforcement agency and other federal, state and local agencies.

## 15. The following documents describe and/or restrict the operation of this facility:

	Date
Report of Station Information	April 2001
Air Pollution Permit to Operate No. N-2073-1	October 31, 2001
EIR (SCH #85121019)	May 1986
Notice of Exemption	January 1999



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## 16. Self Monitoring:

The results of all self monitoring programs shall be reported as follows:

*(Note: monitoring reports are due within 10 days after the end of the reporting period. For example, 1<sup>st</sup> quarter = January – March, the report is due by April 10, etc.)*

Program	Reporting Frequency	Agency Reported To
Quantities in tons of municipal solid waste received each day.	Monthly	Enforcement Agency
Results of the hazardous waste load checking program, including the quantities and types of hazardous wastes, medical wastes or otherwise prohibited wastes found in the waste stream and the disposition of these materials.	Monthly	Enforcement Agency
Results of daily percent moisture analysis of ash residue, conducted under an agreement with the Stanislaus County Department of Public Works.	Quarterly	Enforcement Agency
The amount of municipal solid waste per day which is unacceptable for incineration and diverted, and identification of the destination of said waste.	Monthly	Enforcement Agency
The amounts of combined bottom ash, fly ash, grates siftings, unburned metallic residue and any other material which remains after combustion, and identification of where this material is taken.	Quarterly	Enforcement Agency
Number and types of refuse vehicles using the facility per day.	Monthly	Enforcement Agency
Copies of all written complaints regarding this facility and the operator's actions taken to resolve these complaints.	Monthly	Enforcement Agency
The results of the landfill gas detection program, as obtained for the devices within, or immediately adjacent to, the facility.	Monthly	Enforcement Agency

